



PATENT Atty. Dkt. CHRI/0002.P1

NITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Alton O. Christensen

Serial No.: 09/823,269

Confirmation No.: 7279

Filed:

March 30, 2001

For:

Improved Electroluminescent Devices and Displays with Integrally Fabricated Address and Logic Devices Fabricated by

Printing or Weaving

Group Art Unit: 2879

Examiner:

Unknown

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING

37 C.F.R. 1.8

The eby certify that this correspondence is being deposited on , 2001, with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date below:

PRELIMINARY AMENDMENT

Prior to examination, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please amend the specification by replacing paragraphs 19 and 21 with the following:

1. When contact is made between an n-type semiconductor and a conductor whose work function Φ_{m} is less than half of (E $_{\!g}\!/2$ - $\!\chi)$ where E $_{\!g}$ is the semiconductor band gap and $\boldsymbol{\chi}$ is the electron affinity, then charge exchange occurs to obtain equilibrium;